

TOP SECRET

1970 JAN 9 21 47Z

out
69/18

TOP SECRET 092140Z JAN 70 CITE [] 7758

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SUBJECT: EXPOSURE BRACKETING

REFERENCE: [] 4907 NOTAL

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1. IN RESPONSE TO THE REFERENCED TWX [] HAS BEEN STUDYING THE EFFECTS THAT EXPOSURE BRACKETING WILL HAVE ON STEREO PAIRS WITH THE AIM OF:

A. DETERMINING THE EFFECTS EXPOSURE BRACKETING WILL HAVE ON THE IMAGE QUALITY OF SPECIFIC TARGETS.

B. ESTIMATING THE AMOUNT OF INFORMATION TO BE GAINED (IF ANY) BY EXPOSURE BRACKETING.

2. [] RECOMMENDS A MINIMUM OF TEN [] TARGETS BE ACQUIRED IN TRIPLICATE ON THE NEXT [] MISSION USING BRACKET EXPOSURE TECHNIQUES - ONE SLIT UNDER, PREDICTED SLIT, AND ONE SLIT OVER.

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3. [] IS ARRANGING A MEETING WITH [] IN JANUARY TO FURTHER DISCUSS THE POTENTIAL OF THIS TECHNIQUE. FURTHER RECOMMENDATIONS WILL BE FORTHCOMING AS ADDITIONAL INFORMATION IS GAINED.

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END OF MESSAGE

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	PP&E/RD	
	SECUR.	
3	TSSG/OC	
4.5	TSSG/AFSD	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	ENG	
	PROD	
	SCIEN	
	WEST	
	EAST	
	NES	
	PCW	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	[]	
	CANX	

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ADVANCE CY
SANITIZED
WITH TEXT

GROUP 1
Excluded from automatic
downgrading and
declassification
EX

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